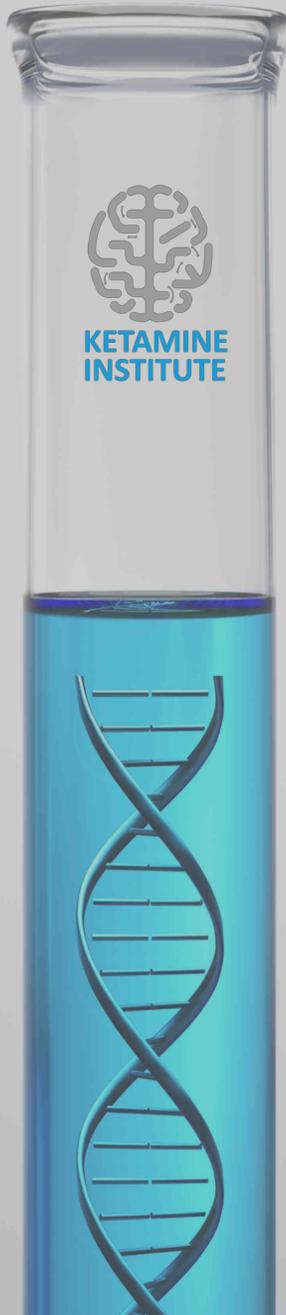


KETAMINE INFUSION THERAPY for MOOD DISORDERS

INTENSIVE TRAINING COURSE FOR CLINICIANS



A *BREAKTHROUGH THERAPY FOR THE
TREATMENT OF MAJOR DEPRESSION
AND RELATED DISORDERS*



What The NIH Says
About Ketamine

National Institutes
of Health

*"Recent data suggest that ketamine,
given intravenously, may be the most
important breakthrough in
antidepressant treatment in decades"...*

Thomas Insel, MD – Director, National Institute of Mental Health

KETAMINE INFUSION THERAPY for MOOD DISORDERS

THE INTENSIVE COURSE FOR CLINICIANS

ABOUT OUR PROGRAM

Ketamine Infusion Therapy for Clinicians is the only coordinated and comprehensive training program in the use of ketamine therapy in North America. The program is comprehensive in that its teaching content is not restricted to theory or academic interest but grounded in 15 years of clinical practice. All major aspects of ketamine therapy that have practical clinical value are represented in the program. The teaching approach stresses contemporary medicine and bioscience, yet addresses the full translational medicine and transpersonal aspects of ketamine therapy as derived from clinical and basic science research.

Over the years, we have had the privilege and pleasure to constantly revise and refine this program after presenting various aspects of it in many venues including academic centers, hospitals, and government organizations to physicians, residents, and fellows. We are dedicated to ensuring that every student completing the course is competent in this new discipline and ready to incorporate it into practice. There is no other course in the country that invests as much attention and energy in each student. We are satisfied that we have created the gold standard in ketamine-based infusion therapy training.

The Ketamine Institute

Advantages of This Program

Both the small group and private **“one-on-one”** Intensive Ketamine Infusion Therapy Training Courses are offered by special arrangement several times per year. This insures that each participant will have the maximal opportunity to work directly with us to facilitate the learning experience and rapidly gain the skills and understanding necessary to perform ketamine-based therapy.

The course content is comprehensive and integrated. It systematically embraces all major aspects of ketamine therapy. Each step in learning is anchored to pragmatic applications and realistic clinical situations seen in daily practices. The format of the program is convenient for the busy practitioner wanting to assimilate a new discipline with multimedia learning with lecture, reading, and video demonstration.

The comprehensive course workbook, included with the course, summarizes all of the lecture and presentation concepts and provides the necessary scientific references supporting ketamine therapy. In addition, it contains examples of the required DEA documentation requirements, consents, medical evaluation and treatment records. Additional information is supplied regarding practical aspects of equipment and supply requirements, staffing requirements, drug acquisition and storage.



KETAMINE INFUSION THERAPY for MOOD DISORDERS

THE INTENSIVE COURSE FOR CLINICIANS

DAY 1

MODULE 1	A New Way of Looking at The Treatment of Mood Disorders
	Introduction
	Are Conventional Antidepressants Obsolete?
	Ketamine - A New Path to Depression Relief
	Ketamine as Molecular Neuromodulation Therapy
	Why You Should Perform Ketamine Infusions
	What is Ketamine – The Strange History of CI 581
	Repurposing an Old Drug – 50+ Years of Clinical Use
	Question and Answer Session
LUNCH AND BREAK	
MODULE 2	The Current Scientific Evidence Supporting Ketamine Therapy
	Overview of the Current Scientific Evidence for Ketamine Therapy
	Overview of the Current Scientific Evidence for Ketamine Therapy
	Comparison of Ketamine Therapy vs. Standard Treatment, ECT and rTMS
	Pharmacodynamics and Pharmacokinetics Aspects of Ketamine Therapy
	Ketamine interaction at the NMDA, AMPA, HCN1 and other receptors
	Research into other ketamine like compounds – will they be effective?
Question and Answer Session	

KETAMINE INFUSION THERAPY FOR MOOD DISORDERS

THE INTENSIVE COURSE FOR CLINICIANS

DAY 2

MODULE 3	Practical Clinical Aspects of Ketamine Therapy I
	Intravenous vs. Intramuscular vs Oral/Nasal administration
	Patient Selection and Evaluation for Ketamine Therapy
	Contraindications to Ketamine Therapy
	Is Ketamine Abuse and Substance Dependence An Issue?
	Medicolegal concerns about off label use of ketamine
	The Ketamine Protocol – How to maximize the benefits of an infusion
	Question and Answer Session
LUNCH AND BREAK	
MODULE 4	Practical Clinical Aspects of Ketamine Therapy II
	Optimizing Serum Concentration for Maximal Benefit – Metabolic and Medication Issues known to affect ketamine
	Equipment Requirements Necessary for Providing Ketamine Safely
	Treating Complicated Patients with Mood Disorders and Co-morbid Conditions
	Adverse Effects Associated with Ketamine Therapy - How to Manage Them Safely
	The Expanding Indications for Ketamine Therapy – Pain and Substance Abuse
	Question and Answer Session – Ketamine Institute Discussion and Chat Groups



KETAMINE INFUSION THERAPY for MOOD DISORDERS

THE INTENSIVE COURSE FOR PHYSICIANS

FROM THE KETAMINE RESEARCH INSTITUTE

On behalf of the Ketamine Institute, it is our privilege and pleasure to invite you to attend the Intensive Course for Physicians - Ketamine Infusion Therapy for the treatment of Mood Disorders. This course is only offered by special arrangement and attendance is limited to insure an active and engaged learning environment.

This course provides a unique opportunity for learning of the basic principles, standards of use, and potential applications of ketamine infusion therapy. Based upon input from practicing physicians, it represents a cutting edge educational program in a breakthrough treatment modality for the rapid and effective treatment of common mood disorders.

Acceptance

Acceptance into the program is not automatic upon application. It is based upon professional training and current practice environment, intended use of this treatment modality, administrative support for ketamine therapy, geographic location, and timely receipt of the application and required documents. Your application should contain, in addition to the attached registration form:

- *Resume of formal training, including ketamine infusion therapy, if any;*
- *A thoughtful statement of plans (at least two paragraphs) for your use of ketamine therapy;*
- *Photocopy of your current, active professional license.*

The completed registration form and documentation should be submitted along with the full tuition fee to us by fax at 850-602-9013. Please contact us well in advance to arrange a mutually convenient training date and receive the preparatory reading material well in advance of the program.

Note: Applicants will be admitted and training times arranged in the order in which their applications are received. Once our calendar is full, additional applicants will be added to a wait list and given the opportunity to register for the following training course. For more information or to inquire about registration, please contact us at restore@ketamineinstitute.com.

Cost and Accommodations

Tuition for the 2 day Intensive Ketamine Infusion Therapy small group course is \$4,950.00 USD and \$9,500.00 for the private "one-on-one" option with additional clinical information, mentoring and clinical experience course. **Prices are subject to change**

Accommodations are not included; however, a discounted rate is available for our colleagues at the Hampton Inn, Ritz-Carlton and Hilton Art of Ovation hotels.

Cancellation Policy

Ketamine Research Institute reserves the right to cancel the course or any of its clinical units, and to change the dates or venue of the units. If you are not accepted into the course a full refund of the tuition is given. If a clinical unit is canceled or rescheduled, you must be available to attend an alternate unit. A full refund can be given if the course is canceled, discontinued, or rescheduled. A minimum service charge of \$300 is withheld from all other refunds. Requests for refund must be in writing and postmarked by two weeks before the start of the course weekend after which time tuition is not refundable.



KETAMINE INFUSION THERAPY for MOOD DISORDERS

AN INTENSIVE COURSE AND WORKSHOP FOR CLINICIANS

REGISTRATION APPLICATION

THE INTENSIVE COURSE FOR CLINICIANS

REGISTRANT INFORMATION

IMPORTANT. Please answer all the questions:

MEDICAL DEGREE:

MD DO Other

PRIMARY SPECIALTY CERTIFICATION:

Psychiatry
 Neurology
 Anesthesiology
 Other

PRACTICE LOCATION:

Office based – Solo Practice
 Office based – Group Practice
 Government/Military
 Academic/Hospital based

Return completed form and additional requested documentation to:

Ketamine Research Institute
5741 Bee Ridge Road – Suite 560
Sarasota, FL 34233 or
Fax to 850-602-9013.

For additional information about ketamine and its role in mood disorders, please see our website at:



**KETAMINE
INSTITUTE**

www.ketamineinstitute.com

800-850-6979

NAME (FIRST) (MIDDLE INITIAL) (LAST)

ORGANIZATION

ADDRESS 1

ADDRESS 2

CITY

STATE

ZIP

PHONE

FAX

E-MAIL

PAYMENT METHOD (PLEASE CHECK ONE) -

Small Group Tuition \$4950.00 or
Private "one-on-one" intensive training \$9,500.00 USD

MASTERCARD VISA AMERICAN EXPRESS DISCOVER

CREDIT CARD NUMBER

SECURITY CODE

EXP DATE

NAME ON CARD

AUTHORIZED SIGNATURE



**KETAMINE
INSTITUTE**

Ketamine Institute | Leading The Way In Ketamine Therapy and Education